



PATENT APPLICATION

Our Docket No. 960514.ORI

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re App : JOHN R. MOSER, JR. September 10, 1999  
S.N. : 09/088,163 Art Unit 3641  
Filed : June 1, 1998 Examiner E. Miller  
For : REDUCED ENERGY BINDER FOR PAPER NO. 4  
ENERGETIC COMPOSITIONS

4/A  
9/17/99  
Holloway

AMENDMENT UNDER 37 CFR 1.111

ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Dear Sir:

This paper in response to an Official Action dated July 8, 1999, which carried the normal shortened statutory period for response of three months.

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Kindly enter the following amendments:

IN THE CLAIMS

Cancel claims 1-8, and 20-21, without prejudice or disclaimer of any subject matter therein, and add new claims 25-36 as follows:

25(New). A reduced energy binder for energetic compositions comprising an amount of cured poly(tetramethylene adipate) polyester polyol polymer having a molecular weight ( $MW_n$ ) of at least 4,000 in combination with an amount of one or more energetic plasticizers, wherein the ratio of plasticizer to

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01 FC:102 234.00 CH  
02 FC:103 54.00 CH

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UNFAIR COMPETITION



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BOX NON-FEE AMENDMENTS (PATS)  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith is an Amendment in response to the Official Action dated July 8, 1999 in the above-identified patent application.

The Commissioner is hereby authorized to charge any fees listed in 37 CFR 1.16 and 1.17 which may be required by this paper or credit any overpayment to Deposit Account No. 08-1265.

No additional fee is required.

Yours very truly,

NIKOLAI, MERSEREAU & DIETZ, P.A.

C. G. Mersereau

CGM/bld  
Enc.

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